

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with

Applicable fee(s), to: Mail Mail Stop ISSU1 .E  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. Applicable correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

06/18/2004

Shemwell Gregory & Courtney LLP  
 Suite 201  
 4880 Stevens Creek Blvd.  
 San Jose, CA 95129

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Charles E. Shemwell (Depositor's name)  
 (Signature)  
 September 16, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,140	11/18/2003	Jose P. Pereira	NLMI.P103C2	7035

TITLE OF INVENTION: CONTENT ADDRESSABLE MEMORY WITH CONFIGURABLE CLASS-BASED STORAGE PARTITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/20/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LE, THONG QUOC	2818	365-049000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Shemwell Gregory & Courtney LLP  
 2  
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

NetLogic Microsystems, Inc.

Mountain View, California

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee  
☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 501914 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Authorized Signature (Date)  
 September 16, 2004  
 Reg. No. 40,171

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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09/21/2004 WASFAW2 00000043 10716140

01 FC:1501 1330.00 OP  
 02 FC:1504 300.00 OP  
 03 FC:8001 6.00 OP

TRANSMIT THIS FORM WITH FEE(S)



App. Docket No.: NLMI.P103C2

PATENT

IN THE UNITED STATES PATENT OFFICE

**In Re Patent Application of:**

First Named Inventor: Pereira, Jose P.

Application No.: 10/716,140

Filed: 11/18/2003

Title: CONTENT ADDRESSABLE MEMORY WITH  
CONFIGURABLE CLASS-BASED STORAGE  
PARTITION

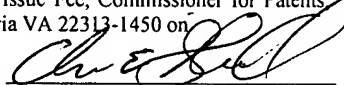
Examiner: Le, Thong Quoc

Art Unit: 2818

Class-Subclass: 365-049000

Mail Stop Issue Fee  
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P.O. Box 1450  
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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service, Label No. EV 503 779 062 US, and addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on

Date: Sept. 16, 2004 By: 

Charles E. Shemwell

**Transmittal of Issue Fee and Advance Order**

Sir:

In response to the Notice of Allowance dated June 18, 2004, applicant herewith submits the following:


1. Form PTOL-85 in duplicate
2. Check No. 3731 in the amount of \$1636.00 to cover the following:
  - a. Issue Fee Large Entity (37 CFR 1.18(a)): \$1330
  - b. Publication Fee (37 CFR 1.18(d)): \$300
  - c. Fee for two (2) advance copies of patent (37 CFR 1.19(a)(1)): \$6.00

The Commissioner is hereby authorized to charge any deficiencies in fees or credit any overpayment to Deposit Account no. 501914. A duplicate of this transmittal letter is enclosed.

Respectfully submitted,

SHEMWELL GREGORY & COURTNEY LLP

Date September 16, 2004

  
Charles E. Shemwell, Reg. No. 40,171  
Tel. 408-236-6645